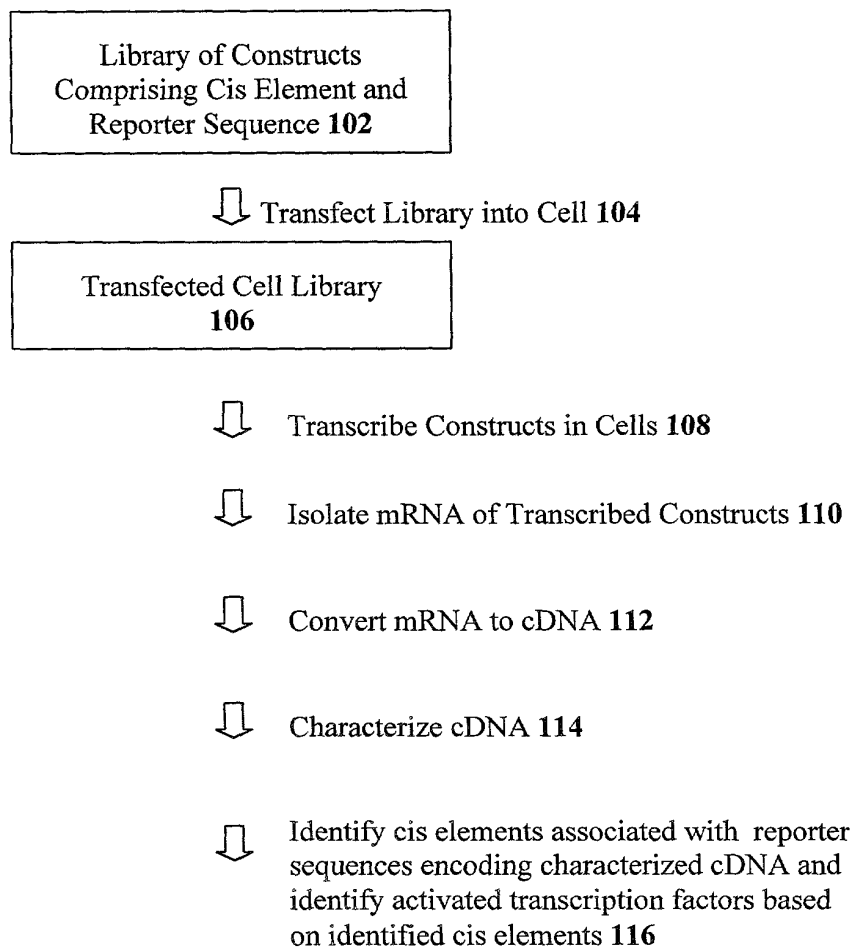
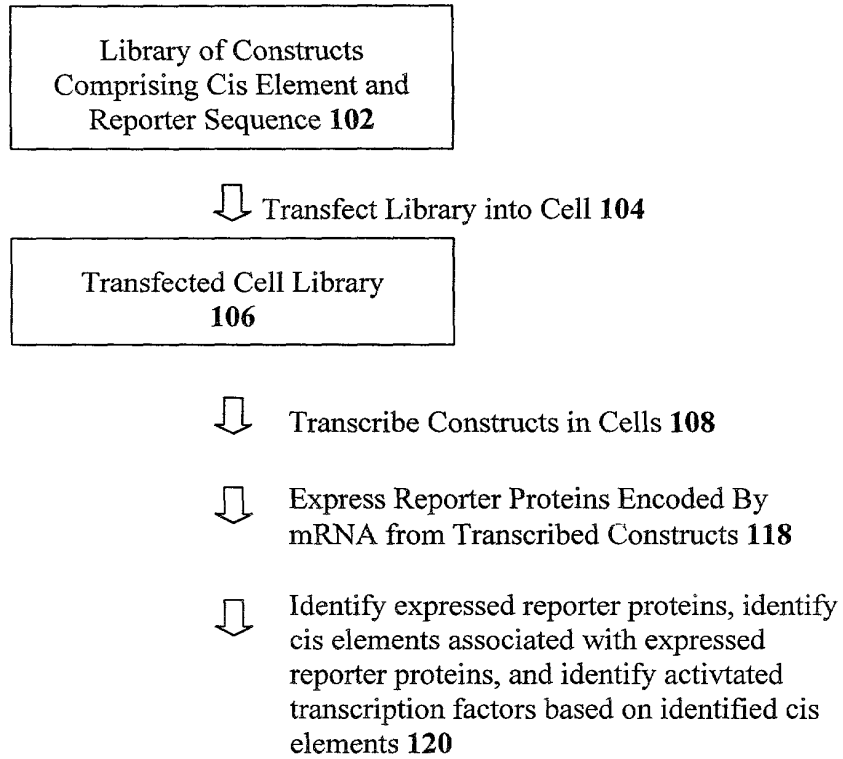


FIGURE 1A



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FIGURE 1B



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FIGURE 2

Transcription Factor	Name	Cis-Element	Reporter Sequence
AP1	PP01	CGCTTGATGACTCAGCCGGAA [SEQ ID NO: 1]	GTCGTTTACAAACGTCGTGACTGGGAAACC CTGGCGTTACCCAACTTAATCGCCTTGCCAGC ACATCCCCCTTTCCGACAGCTGGCGTAATAGC GAAGAGG [SEQ ID NO: 31]
	PP02	TTCCGGCTGAGTCATCAAGCG [SEQ ID NO: 2]	CCGCACCGATCGCCCTTCCCAACAGTTGCG CAGCCTGAATGGGAATGGCGCTTTCCTGG TTCCGGCACCAAGCGGTGCCGGAAGCT GGCTGGA [SEQ ID NO: 32]
AP-2	PP03	GATCGAACTGACCGCCCGGCCCGT [SEQ ID NO: 3]	GTGCGATCTTCCTGAGGCCGATACGTGTCGT GTCCCTCAAACTGGCAGATGCACGGTTACG ATGCGCCCATCTACCAACGTAACCTATCC CATTACG [SEQ ID NO: 33]
AP-2	PP04	ACGGCCGCGGGGTCAGTTCGATC [SEQ ID NO: 4]	GTCAATCCGCGCTTGTCCACGAGAAATC CGACGGTTGTACTCGCTCACATTTAATGTT GATGAAAGCTGGCTACAGGAAGGCCAGACG CGAATTA [SEQ ID NO: 34]
ARE	PP05	GTCTGGTACAGGGTGTCTTTTT [SEQ ID NO: 5]	TTTTGATGGCGTTAACTCGCGTTTCATCTG TGGTGCAACGGCGCTGGGTCGGTTACGGC CAGGACAGTCGTTTGCCGCTGAATTTGACC TGAGCGC [SEQ ID NO: 35]
ARE	PP06	AAAAGAACACCTGTACCAGAC [SEQ ID NO: 6]	ATTTTACGCGCCGGAGAAAACCGCCTCGCG GTGATGGTGTGCTGCGTTGGAGTGACGGCAGTT ATCTGGAAGATCAGGATATGTGCGCGATGAG CGGCATT [SEQ ID NO: 36]
Brn-3	PP07	CACAGCTCATTAAACGGC [SEQ ID NO: 7]	TTCCGTGACGTCTCGTTGCTGCATAAACCGA CTACACAAATCAGCGATTTCCATGTTGCCACT CGCTTTAATGATGATTTCAGCCGCGCTGTACT GGAGG [SEQ ID NO: 37]

FIGURE 2 (cont.)

Brn-3	PP08	GCGCGTTAATGAGCTGTG [SEQ ID NO: 8]	CTGAAGTTCAGATGTGCGGCGAGTTGCGTGA CTACCTACGGGTAAACAGTTTCTTTATGGCAG GGTGAAACGCGAGGTCGCCAGCGGCACCGCG CCTTTCGG [SEQ ID NO: 38]
C/EBP	PP09	TGCAGATTGCGCAATCTGCA [SEQ ID NO: 9]	CGGTAAATTATCGATGAGCGTGGTGGTTAT GCCGATCGCGTCACACTACGTCTGAACGTCG AAACCCGAAACTGTGGAGCGCCGAAATCCC GAATCTC [SEQ ID NO: 39]
C/EBP	PP10	TGCAGATTGCGCAATCTGCA [SEQ ID NO: 10]	TATCGTGGGTGGTTGAACGACACACCGCCG ACGGCAGCTGATTGAAGCAGAGCCTGCGA TGTCGGTTCCGCGAGGTGCGGATTGAAAT GGTCTGC [SEQ ID NO: 40]
CBF	PP11	AGACCGTACGTGATTGGTTAATCTCTT [SEQ ID NO: 11]	TGCTGCTGAACGGCAAGCCGTTGCTGATTCTG AGGCGTTAACCGTCACGAGCATCATCCTCTG CATGTCAGGTCATGGATGAGCAGACGATGG TGCAGGA [SEQ ID NO: 41]
CBF	PP12	AAGAGATTAAACCAATCACGTACGGTCT [SEQ ID NO: 12]	TATCCTGCTGATGAAGCAGAACTTTAACG CCGTGCGCTGTCGATTATCCGAACCATCC GCTGTGGTACACGCTGTGCGACCGCTACGG CCTGTAT [SEQ ID NO: 42]
CDP	PP13	ACCCAATGATTATTAGCCCAATTTCTGA [SEQ ID NO: 13]	GTGGTGGATGAAGCCAATATTGAAACCCACG GCATGTGCCAATGAATCGTCTGACCGATGA TCCGCGCTGGCTACCGCGGATGAGCGAACG CGTAACGC [SEQ ID NO: 43]
CDP	PP14	TCAGAAATTGGCTAATAATCATTGGGT [SEQ ID NO: 14]	GAATGGTGCAGCGCGATCGTAATCACCCGAG TGTGATCATCTGGTCGCTGGGAATGAATCA GGCCACGGCGCTAATCACGACGCGCTGTATC GCTGGAT [SEQ ID NO: 44]
c-Myb	PP15	TACAGGCATAACGGTCCGCTAGTGA [SEQ ID NO: 15]	CAATCTGTCGATCCTTCCGCCCGGTGCAG TATGAAGCGCGGAGCCGACACACGGCC ACGATATTATTGCCCGATGTACGCGCGG TGGATGAA [SEQ ID NO: 45]

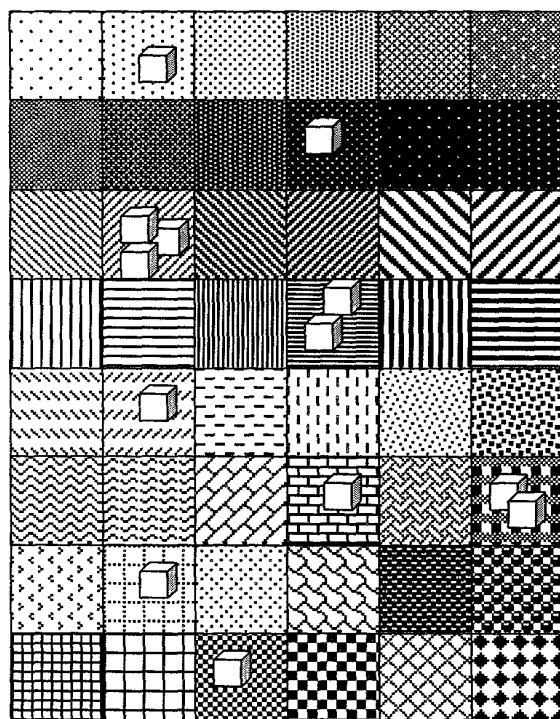
FIGURE 2 (cont.)


c-Myb	PP16	TCACTACGGAACCGTTATGCCTGTA [SEQ ID NO: 16]	GACCAGCCCTCCGGCTGTGCCGAAATGGT CCATCAAAAATGGCTTTCGCTACCTGGAGA GACGCCCGCTGATCCTTTGCGAATACGCC CACGCGA [SEQ ID NO: 46]
CREB	PP17	AGAGATTGCCTGACGTCAGAGAGCTAG [SEQ ID NO: 17]	TGGTAAACAGTCTTGGCGTTTCGCTAAATA CTGGCAGGCGTTTCGTCAGTATCCCGTTTA CAGGGCGGCTTCGCTCGGACTGGGTGAT CAGTCGCT [SEQ ID NO: 47]
CREB	PP18	CTAGCTCTCTGACGTCAGGCAATCTCT [SEQ ID NO: 18]	GATTAATATGATGAAAACGGCAACCCGTGG TCGGCTTACGGCGGTGATTTGGCGATACGC CGAACGATCGCCAGTTCTGTATGAACGGTCT GGTCTTT [SEQ ID NO: 48]
E2F-1	PP19	ATTTAAGTTTCGGGCCCTTTCTCAA [SEQ ID NO: 19]	GCCGACCGCAGCCGCATCCAGCGCTGACG GAAGCAAAACACCAGCAGCAGTTTTTCCAGT TCCGTTTATCCGGGCAACCATCGAAAGTGAC CAGCGAAT [SEQ ID NO: 49]
E2F-1	PP20	TTGAGAAAGGCGCGAAACTTAAAT [SEQ ID NO: 20]	ACCTGTTCCGTCATAGCGATAACGAGCTCCT GCACTGGATGTTGGCGCTGGATGGTAAGCC GCTGGCAAGCGGTGAAGTGCCTCTGGATGTC GCTCCACA [SEQ ID NO: 50]
EGR	PP21	GGATCCAGCGGGGCGAGCGGGGGCCA [SEQ ID NO: 21]	AGGTAAACAGTTGATTGAACTGCCTGAACTAC CGCAGCCGGAGAGCGCCGGCAACTCTGGC TCACAGTACGCGTAGTGCAACCGAACGCGAC CGCATGG [SEQ ID NO: 51]
EGR	PP22	TGGCCCCCGCTCGCCCCCGCTGGATCC [SEQ ID NO: 22]	TCAGAAGCCGGGCACATCAGCGCCTGGCAG CAGTGGCGTCTGGCGGAAAACCTCAGTGTGA CGTCCCCCGCGCTCCACGCCATCCCCGC ATCTGACCA [SEQ ID NO: 52]
ERE	PP23	GTCCAAAGTCAGGTCACAGTGACCTGATCAAAGTT [SEQ ID NO: 23]	CCAGCGAAATGGATTTTGCATCGAGCTGGG TAATAAGCGTTGGCAATTTAACCGCAGTCA GGCTTCTTTACAGATGTGGATTGGCGATAA AAAACA [SEQ ID NO: 53]

FIGURE 2 (cont.)

ERE	PP24	AACCTTGATCAGGTCACTGTGACCTGACTTTGGAC [SEQ ID NO: 24]	ACTGCTGACGCCGCTGCCGATCAGTTCACC CGTGACCCGCTGGATAACGACATTGGCGTAA GTGAAGCGACCCGCAATTGACCCCTAACGCCTG GGTCGAA [SEQ ID NO: 54]
Ets	PP25	GGAGGAGGGCTGCTTGAGGAAGTATAAGAAT [SEQ ID NO: 25]	CGCTGGAAGCGCGCGGCCATTACGAGGCC GAAGCAGCGTTGTTGCAGTGCACGGCAGATA CACTTGCTGATGCGGTGCTGATTACGACCCGC TCACGCGT [SEQ ID NO: 55]
Ets	PP26	ATTCCTTACTTCCTCAAGCAGCCCTCCTCC [SEQ ID NO: 26]	GGCAGCATCAGGGGAAACCTTATTATCAG CCGAAACCTACCGGATTGATGTTAGTGGT CAAATGGCGATTACCGTTGATGTTGAAGTGG CGAGCGA [SEQ ID NO: 56]
Ets-1/PEA3	PP27	GATCTCGAGCAGGAAGTTCCA [SEQ ID NO: 27]	TACACCGCATCCGCGCGGATTGGCCTGAAC TGCCAGCTGGCGCAGGTAGCAGAGCGGGTA AACTGGCTCGGATTAGGCGCGCAAGAAACT ATCCCGAC [SEQ ID NO: 57]
Ets-1/PEA3	PP28	TCGAACCTTCCTGCTCGAGATC [SEQ ID NO: 28]	CGCCTTACTGCCGCTGTTTGACCGCTGGG ATCTGCCATTGTCAAGACATGTATACCCCGTAC GTCTCCCGAGCGAAACGGTCTGCGCTGCG GGACGC [SEQ ID NO: 58]
FAST-1	PP29	CGGATTGTGTATTGGCTGTAC [SEQ ID NO: 29]	GCGAATTGAATTATGGCCACACACAGTGGCG CGCGACTTCCAGTTCACATCAGCCCGTAC AGTCAACAGCAACTGATGGAACACAGCCATC GCCATCT [SEQ ID NO: 59]
FAST-1	PP30	GTACAGCCAATACACAATCCG [SEQ ID NO: 30]	GCTGCACGCGGAAGGACACATGGCTGAA TATCGACGGTTCCATATGGGATTGGTGGC GACGACTCCTGGAGCCCGTCAGTATCGGCG GAATTACAG [SEQ ID NO: 60]

FIGURE 3



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